

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: IRF Semiconductor, Inc.	Art Unit	: 2618
Serial No.	: 10/729,638	Examiner	: Nguyen Thanh Vo
Filed	: December 5, 2003	Conf. No.	: 1119
Title	: PASSIVE SUBHARMONIC MIXER DESIGN		

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF OCTOBER 3, 2006

Please amend the above-identified application as follows: